(NAN155 US)

	STATEMENT UN	DER 37 CFR 3.73()	APR 28 2	2008
Applicant/Patent Owner:	Nanometrics Incorpo	rated		
Application No./Patent No.::		Filed/Issued Date:	July 13, 2006	
Entitled: Overlay Metrology	,	T HOD 100000 Date.	v. .,,	
Nanometrics Incorporated	, a Corporatio	n		
(Name of Assignee)	(Type of Assig	nee, e.g., corporation, partners	hip, university, government agency, etc.)	
states that it is:				
1. It the assignee of the entire	e right title and interest:	or		
2. \square an assignee of less than	-			
	age) of its ownership into			
in the patent application/patent	identified above by virtu	e of either:		
F	· · · · · · · · · · · · · · · · · · ·			
A. An assignment from the				
assignment was recorded in	the United States Patent opy thereof is attached.	and Trademark Offic	e at Reel, Frame	
OR	, p,			
B. An chain of title from the		nt application/patent i	dentified above, to the	
current assignee as follows:				
l. From: Nigel P. Hamınor	Smith and Michael J.	To: AOTI Operat	ng Company, Inc.	
	as recorded in the United Frame: <u>0398</u> , or for wh			
2. From: AOTI O	perating Company,	Γο: Nanometrics	Incorporated	
	as recorded in the United			
Reel: <u>020794</u>	Frame: <u>0647</u> , or for w	nich a copy thereof is	attached.	
П. : 11 27 077 2 77	NATIONAL AND ALL AND A			
As required by 37 CFR 3.73 owner to the assignee was, or co				
	,,			
The undersigned (whose title is	supplied below) is author	rized to act on behalf	of the assignee.	
		i		
4-28-08		15.19	Llalle	
Date		1	ael J. Halbert (40,633) ney for Assignee	

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Modified PTO/SB/80 (12/31/08)

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous power of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).							
I hereby appoint:							
×	Practioners associated with Customer Number:	34036					
OR							
Practioner(s) named below (if more than ten patent practioners are to be named, then a customer number must be used):							
	Name	Registration Number					
as attorney(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications and patents assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).							
Committee of the Commit							
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to							
×	m	34036					
Assignee Name and Address							
Assignee	The address associated with Customer Number: Name and Address	3403	36				
Assignee	Name and Address Nanometrics I	ncorporated	36				
Assignee	Name and Address Nanometrics I 1550 Buck	ncorporated eye Drive		;			
	Name and Address Nanometrics I 1550 Buck Milpitas, Californ	ncorporated eye Drive ia 95035-7418		! !			
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A copy o required may be cauthorize Attorney	Name and Address Nanometrics I 1550 Buck Milpitas, Californ f this form, together with a statement under 3 to be filed in each application in which this formpleted by one of the practioners appointed at to act on behalf of the assignee, and must is to be filed. SIGNATURE of Assigned in the individual whose signature and title is supplied by Gary C. Schaefer	ncorporated eye Drive ia 95035-7418 7 CFR 3.73(b) (Form is used. The l in this form if the dentify the applications of Record	orm PTO/SB/9 statement ur ne appointed cation in whi	nder 37 CFR 3.73(b) practioner is this Power of			